



FILTER-LAB low ash qualitative filter paper

Ref. 1254
Code: PN1254240
Circles 240 mm. diameter

Box 100 units



Filtration catalogue: pages 26, 27, 28, 29.

SPECIAL APPLICATIONS

- Filtration of samples as barium sulfate or zinc sulphide in the cold.
- Preparation of samples for analysis by refractometry.
- Determination of insoluble matter in some substances.
- Filtration of samples with very fine particles.
- Preparation of samples for the determination of residual sugar.
- Separation of the silt in sludge samples.
- Boiler Water Analysis.
- Clarification of wine samples before to analyze of color.

TECHNICAL SPECIFICATION

| | |
|---|----------------|
| Reference | 1254 |
| Code | PN1254240 |
| Diameter | 240 mm. |
| Format | plain |
| Presentation | Box 100 units |
| Grammage (EN 536) | 80 gr./m |
| Thickness (EN 20534) | 0,150 mm. |
| Ash content (DIN 53137) | < 0,06% |
| Average pore size | 2 - 4 µm |
| Filtration | slow |
| Speed filtration (DIN 53137) | 180 s |
| Bursting strength resistance (ISO 2758) | > 20 kPa |
| Composition | Pure cellulose |
| Filter type | Depth filter |

Related products



FILTER-LAB low ash qualitative filter paper

Made from cotton linter high purity. Analytical tests are used in critical qualitative.

Technical specifications

| Ref. | Filtration / Thickness | Weight in grams g/m ² | Thickness mm | Pore µm | Ash% |
|------|------------------------|-------------------------------------|-----------------|------------|--------|
| 1248 | Very quick | 80 | 0.210 | 25 - 30 | < 0.06 |
| 1249 | Quick | 80 | 0.180 | 20 - 25 | < 0.06 |
| 1250 | Medium | 87 | 0.180 | 10 - 13 | < 0.06 |
| 1252 | Medium slow | 80 | 0.160 | 7 - 9 | < 0.06 |
| 1254 | Slow | 80 | 0.150 | 2 - 4 | < 0.06 |
| 1256 | Very slow | 80 | 0.150 | 1 - 3 | < 0.06 |
| 1258 | Medium slow / thick | 200 | 0.360 | 5 - 7 | < 0.1 |